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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/699,994	11/03/2003	Alec Scranton	21087.0029U1	5379
23859	7590	04/26/2007	EXAMINER	
NEEDLE & ROSENBERG, P.C.			BERMAN, SUSAN W	
SUITE 1000			ART UNIT	PAPER NUMBER
999 PEACHTREE STREET			1711	
ATLANTA, GA 30309-3915				

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04/26/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

Response to Rule 312 Communication	Application No.	Applicant(s)
	10/699,994	SCRANTON ET AL.
	Examiner	Art Unit
	Susan W. Berman	1711

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

1. The amendment filed on 2,5 & 13 April 2007 under 37 CFR 1.312 has been considered, and has been:

- a) entered.
- b) entered as directed to matters of form not affecting the scope of the invention.
- c) disapproved because the amendment was filed after the payment of the issue fee.
Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue.
- d) disapproved. See explanation below.
- e) entered in part. See explanation below.

With respect to the April 2, 2007 Amendment: Claims 59-67 and 69, if amended as suggested, would not be allowable because step a) does not recite "a single phase monomer in water microulsion" as set forth in claims 1 and 68 and because step f) does not clearly recite that at least two different polymers or oligomers having different kinds of end groups are required to obtain a copolymer.

With respect to the April 5, 2007 Amendment: Claims 59-67 and 69 were canceled in the Examiner's Amendment mailed 01-08-2007. The claims, as amended, would be allowable if submitted as new claims 70-79.

With respect to the April 13, 2007 Amendment: The Amendmnet was received after the payment of the issue fee and is disapproved for the reason set forth above in item c).



Susan W Berman
Primary Examiner
Art Unit: 1711